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     $0.52 Estimated cost this search
     $0.52 Estimated total session cost
                                           0.148 DialUnits
File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb
       (c) 2007 Dialog
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     $0.02 Estimated cost this search
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SYSTEM:OS - DIALOG OneSearch
  File 5:Biosis Previews(R) 1926-2008/Jan W2
         (c) 2008 The Thomson Corporation
  File 73:EMBASE 1974-2008/Jan 21
         (c) 2008 Elsevier B.V.
*File 73: The 2008 EMTREE Thesaurus has been loaded. Please see
HELP NEWS 72 for details.
  File 155:MEDLINE(R) 1950-2008/Jan 18
         (c) format only 2008 Dialog
*File 155: MEDLINE has resumed updating. Please see HELP NEWS 154
for details.
  File 399:CA SEARCH(R) 1967-2007/UD=14804
         (c) 2008 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
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? s (psgl?)(10n)(antibod? or immunoglobulin?) and (apopto? or cell(w)death)
Processing
         2159 PSGL?
2288697 ANTIBOD?
          857382 IMMUNOGLOBULIN?
            352 PSGL?(10N)(ANTIBOD? OR IMMUNOGLOBULIN?)
          577161 APOPTO?
        10565075 CELL
          990511 DEATH
          241552 CELL(W) DEATH
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      S2
             19 RD S1 (unique items)
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DIALOG(R) File 5: Biosis Previews(R)
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18526114 BIOSIS NO.: 200510220614

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A novel apoptosis-inducing anti-PSGL-1 antibody for T
  cell-mediated diseases
AUTHOR: Huang Chiu-Chen; Lu Yi-Fen; Wen Shi-Ni; Hsieh Wen-Chuan; Lin
  Yu-Chin; Liu Meng-Ru; Chiang Evelyn; Chang Chung-Nan; Lin Rong-Hwa
  (Reprint)
AUTHOR ADDRESS: AbGenom Co, 2F 32 Lane 358, Juikuang Rd, Taipei, Taiwan**
  Taiwan
AUTHOR E-MAIL ADDRESS: rhlin@abgenomics.com
JOURNAL: European Journal of Immunology 35 (7): p2239-2249 JUL 2005 2005
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
           (Item 2 from file: 5)
 2/3/2
              5:Biosis Previews(R)
DIALOG(R)File
(c) 2008 The Thomson Corporation. All rts. reserv.
18349442
           BIOSIS NO.: 200510043942
Effect of P-selectin on phosphatidylserine exposure and surface-dependent
  thrombin generation on monocytes
AUTHOR: del Conde Ian; Nabi Faisal; Tonda Raul; Thiagarajan Perumal; Lopez
  Jose A; Kleiman Neal S (Reprint)
AUTHOR ADDRESS: Methodist Hosp, 6565 Fannin St, MS F1090, Houston, TX 77030
  USA**USA
AUTHOR E-MAIL ADDRESS: nkleiman@bcm.tmc.edu
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 25 (5): p
1065-1070 MAY 05 2005
ISSN: 1079-5642
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 2/3/3
           (Item 3 from file: 5)
              5:Biosis Previews(R)
DIALOG(R)File
(c) 2008 The Thomson Corporation. All rts. reserv.
           BIOSIS NO.: 200500051941
18144876
Cross-linking of P-selectin glycoprotein ligand-1 induces death of
  activated T cells
AUTHOR: Chen Shu-Ching; Huang Chiu-Chen; Chien Chung-Liang; Jeng
  Chung-Jiuan; Su Ho-Ting; Chiang Evelyn; Liu Meng-Ru; Wu C H Herbert;
  Chang Chung-Nan; Lin Rong-Hwa (Reprint)
AUTHOR ADDRESS: Abgenomics, 2F 32, Lane 358, Juikuang Rd, Taipei, 114, Taiwan
  **Taiwan
AUTHOR E-MAIL ADDRESS: rhlin@abgenomics.com
JOURNAL: Blood 104 (10): p3233-3242 November 15, 2004 2004
MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
2/3/4
           (Item 4 from file: 5)
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2008 The Thomson Corporation. All rts. reserv.
16667939
           BIOSIS NO.: 200200261450
Adhesion to E-selectin promotes growth inhibition and apoptosis of
```

human and murine hematopoietic progenitor cells AUTHOR: Winkler Ingrid G (Reprint); Eto Tetsuya (Reprint); Purton Louise E (Reprint); Haylock David N (Reprint); Snapp Karen R; Kansas Geoffrey S; Simmons Paul J (Reprint); Levesque Jean-Pierre (Reprint) AUTHOR ADDRESS: Stem Cell Biology Laboratory, Peter MacCallum Cancer Institute, Melbourne, VIC, Australia**Australia JOURNAL: Blood 98 (11 Part 1): p797a November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English (Item 5 from file: 5) 2/3/5 DIALOG(R) File 5: Biosis Previews (R) (c) 2008 The Thomson Corporation. All rts. reserv. BIOSIS NO.: 199900510694 15251034 PSGL-1-mediated adhesion of human hematopoietic progenitors to P-selectin results in suppression of hematopoiesis AUTHOR: Levesque Jean-Pierre; Zannettino Andrew C W; Pudney Melanie; Niutta Silvana; Haylock David N; Snapp Karen R; Kansas Geoffrey S; Berndt Michael C; Simmons Paul J (Reprint) AUTHOR ADDRESS: Hanson Centre for Cancer Research, Matthew Roberts Laboratory, Division of Haematology, Institute of Medical and Veterinary Science, Adelaide, SA, 5000, Australia**Australia JOURNAL: Immunity 11 (3): p369-378 Sept., 1999 1999 MEDIUM: print ISSN: 1074-7613 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 1 from file: 73) 2/3/6 DIALOG(R) File 73: EMBASE (c) 2008 Elsevier B.V. All rts. reserv. EMBASE No: 2004493323 Cross-linking of P-selectin glycoprotein ligand-1 induces death of activated T cells Lin R.-H. // Chen S.-C.; Huang C.-C.; Chien C.-L.; Jeng C.-J.; Su H.-T.; Chiang E.; Liu M.-R.; Wu C.H.H.; Chang C.-N. Abgenomics, Lane 358 Juikuang Rd, Neihu, Taipei, 114, Taiwan, Province of China // Affiliation unspecified. AUTHOR EMAIL: rhlin@abgenomics.com CORRESP. AUTHOR: Lin R.-H. CORRESP. AUTHOR AFFIL: Abgenomics, Lane 358 Juikuang Rd, Neihu, Taipei, 114, Taiwan, Province of China CORRESP. AUTHOR EMAIL: rhlin@abgenomics.com Blood (Blood) (United States) November 15, 2004, 104/10 (3233-3242) CODEN: BLOOA ISSN: 00064971 DOI: 10.1182/blood-2003-05-1679 DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract SUMMARY LANGUAGE: English LANGUAGE: English

NUMBER OF REFERENCES: 87

2/3/7 (Item 1 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 144(6)86300z 144086300 JOURNAL Molecular Characterization of Rat Leukocyte P-Selectin Glycoprotein Ligand-1 and Effect of Its Blockade: Protection from Ischemia-Reperfusion Injury in Liver Transplantation AUTHOR(S): Tsuchihashi, Sei-ichiro; Fondevila, Constantino; Shaw, Gray D. ; Lorenz, Meike; Marquette, Kimberly; Benard, Susan; Shen, Xiu-Da; Ke, Bibo ; Busuttil, Ronald W.; Kupiec-Weglinski, Jerzy W. LOCATION: Dumont-University of California Transplant Center, Division of Liver and Pancreas Transplantation, Department of Surgery, David Geffen School of Medicine, University of California, Los Angeles, CA, 90095, USA JOURNAL: J. Immunol. (Journal of Immunology) DATE: 2005 VOLUME: 176 NUMBER: 1 PAGES: 616-624 CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English MEETING DATE: 20060000 PUBLISHER: American Association of Immunologists 2/3/8 (Item 2 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 143(26)476399c 143476399 PATENT Anti-human PSGL-1 antibodies for modulating T cell-mediated immune response and treating inflammation, autoimmune disease, allergy, transplant rejection and T cell cancer INVENTOR (AUTHOR): Lin, Rong-Hwa; Chang, Chung Nan; Chen, Pei-Jiun; Huang, Chiu-Chen LOCATION: Taiwan, ASSIGNEE: Abgenomics Corporation PATENT: PCT International; WO 2005110475 A2 DATE: 20051124 APPLICATION: WO 2005US16357 (20050510) *US 2004PV569892 (20040510) PAGES: 33 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: A61K-039/395A; C07K-016/28B; C12N-015/13B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE ; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG (Item 3 from file: 399) 2/3/9 DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 143(8)131837x 143131837 PATENT Antibodies to P-selectin glycoprotein ligand-1 INVENTOR(AUTHOR): Levanon, Avigdor; Vogel, Tikva; Plaksin, Daniel; Peretz, Tuvia; Amit, Boaz; Cooperman, Lena; Hagay, Yocheved; Szanton, Esther; Kanfi, Yariv; Ben-levy, Rachel; Szrajber, Tali LOCATION: Israel PATENT: U.S. Pat. Appl. Publ. ; US 20050152906 A1 DATE: 20050714

APPLICATION: US 2004881405 (20040630) *US 2003PV484235 (20030630)

PAGES: 70 pp. CODEN: USXXCO LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: 424155100; A61K-039/395A; A61K-031/7072B; A61K-031/60B;

A61K-031/522B; C07K-016/30B

2/3/10 (Item 4 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2008 American Chemical Society. All rts. reserv.

142353888 CA: 142(19)353888h PATENT

Antibodies and fragments specific to sulfated epitope of PSGL-1, GPIb and/or CCR5 for diagnosis and therapy of cancer, autoimmune disease and inflammation

INVENTOR(AUTHOR): Plaksin, Daniel; Levanon, Avigdor; Szanton, Esther;
Hagay, Yocheved; Ben-levy, Rachel; Nisgav, Yael; Kanfi, Yariv
LOCATION: Israel

PATENT: U.S. Pat. Appl. Publ.; US 20050069955 A1 DATE: 20050331 APPLICATION: US 2004880922 (20040630) *US 2003PV484061 (20030630)

PAGES: 74 pp. CODEN: USXXCO LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: 435007100; G01N-033/53A; C07K-016/18B

2/3/11 (Item 5 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2008 American Chemical Society. All rts. reserv.

142349113 CA: 142(19)349113j (CORRECTION OF 142(9)148820p) PATENT Anti-PSGL-1 antibodies, and diagnostic and therapeutic use INVENTOR(AUTHOR): Levanon, Avigdor; Vogel, Tikva; Plaksin, Daniel; Peretz, Tuvia; Amit, Boaz; Cooperman, Lena; Hagay, Yocheved; Szanton, Esther; Kanfi, Yariv; Ben-Levy, Rachel

LOCATION: USA

ASSIGNEE: Savient Pharmaceuticals, Inc.

PATENT: PCT International; WO 200505455 A2 DATE: 20050120 APPLICATION: WO 2004US21099 (20040630) *US 2003610840 (20030630)

PAGES: 108 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C07K-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/12 (Item 6 from file: 399)

DIALOG(R) File 399:CA SEARCH(R)

(c) 2008 American Chemical Society. All rts. reserv.

142196523 CA: 142(11)196523r PATENT

Antibodies bind to sulfated epitopes involving cell rolling, metastasis, inflammation, viral entry and autoimmune disease for diagnosis, prognosis and therapy

INVENTOR (AUTHOR): Plaksin, Daniel; Levanon, Avigdor; Szanton, Esther; Hagay, Yocheved; Ben-Levy, Rachel; Nisgav, Yael; Szrajber, Tali; Kanfi,

```
Yariv
  LOCATION: USA
  ASSIGNEE: Savient Pharmaceuticals, Inc.
  PATENT: PCT International; WO 200510153 A2 DATE: 20050203
  APPLICATION: WO 2004US21002 (20040630) *US 2003611238 (20030630)
  PAGES: 134 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS:
           C12N-000/A
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US;
UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ
; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT;
BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR;
NE; SN; TD; TG
 2/3/13
            (Item 7 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.
  141047313
              CA: 141(4)47313z
                                   PATENT
  Multimeric polypeptide modulators of P-selectin glycoprotein ligand 1,
  and their therapeutic use
  INVENTOR (AUTHOR): Lin, Rong-Hwa; Chang, Chung Nan
  LOCATION: Taiwan,
  PATENT: U.S. Pat. Appl. Publ. ; US 20040116333 A1 DATE: 20040617
  APPLICATION: US 662906 (20030915) *US PV310196 (20010803) *US 51497
(20020118)
  PAGES: 29 pp., Cont.-in-part of U.S. Ser. No. 51,497. CODEN: USXXCO
  LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: 514008000; A61K-038/17A; A61K-038/16B
 2/3/14
            (Item 8 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.
              CA: 140(7)92589j
                                   PATENT
  Antibodies or scFv fragments specific to PSGL-1 epitopes useful for
  diagnosis, prognosis and treatment of cancer, inflammation, infection,
  autoimmune disease, metastasis and leukemia
  INVENTOR (AUTHOR): Levanon, Avigdor; Ben-Levy, Rachel; Plaksin, Daniel;
Szanton, Esther; Hagai, Yocheved; Hoch, Mar-Chaim Hagit
  LOCATION: USA
  ASSIGNEE: Savient Pharmaceuticals, Inc.
  PATENT: PCT International; WO 200403166 A2 DATE: 20040108
  APPLICATION: WO 2003US20602 (20030630) *US 189032 (20020701)
  PAGES: 106 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: C12N-000/A
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC;
SD; SE; SG; SK; SL; SY; TJ; TM; TN; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA;
ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;
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EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG 2/3/15 (Item 9 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 140092584 CA: 140(7)92584d PATENT Methods for therapeutic treatment utilizing sub-clinical amount of a therapeutic agent combined with or conjugated to an antibody, or fragment INVENTOR (AUTHOR): Lazarovits, Janette; Nimrod, Abraham; Hoch-Mar-Chaim, Hagit; Levanon, Avigdor LOCATION: USA ASSIGNEE: Savient Pharmaceuticals, Inc. PATENT: PCT International; WO 200402528 A1 DATE: 20040108 APPLICATION: WO 2003US20604 (20030630) *US 189025 (20020701) PAGES: 58 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: A61K-039/395A; A61K-051/00B; A61K-038/00B; A61K-039/00B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE ; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG (Item 10 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 140(7)92576c PATENT Antibodies specific to epitopes involving cell rolling, metastasis and inflammation for diagnosis and treatment of cancer, metastasis, leukemia, autoimmune disease and inflammation INVENTOR(AUTHOR): Lazarovits, Janette; Hagay, Yocheved; Plaksin, Daniel; Vogel, Tikva; Nimrod, Abraham; Mar-Ham, Hagit; Szanthon, Ester; Richter, Tamar; Amit, Boaz; Cooperman, Lena; Peretz, Tuvia; Levanon, Avigdor LOCATION: Israel PATENT: U.S. Pat. Appl. Publ.; US 20040002450 A1 DATE: 20040101 APPLICATION: US 32423 (20011231) *US PV258948 (20001229) PAGES: 155 pp., Cont.-in-part of U.S. Provisional Ser. No. 258,948. CODEN: USXXCO LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: 514012000; A61K-038/16A; A61K-038/10B; A61K-038/08B; C07K-014/16B; C07K-007/08B; C07K-007/06B (Item 11 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv.

138152275 CA: 138(11)152275z PATENT
Modulators of P-selectin glycoprotein ligand 1
INVENTOR(AUTHOR): Lin, Rong-Hwa; Wu, Chung-Hsiun; Hsu, Pei-Ling
LOCATION: Taiwan,

ASSIGNEE: Abgenomics Co.

PATENT: PCT International; WO 200313603 A1 DATE: 20030220 APPLICATION: WO 2002US7498 (20020313) *US PV310196 (20010803) *US 51497 (20020118)

PAGES: 44 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS:

CLASS: A61K-039/395A; C07K-016/28B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/18 (Item 12 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.

138071663 CA: 138(6)71663x JOURNAL CD62-PSGL-1 interactions regulate cytokine chemokine and apoptotic

networks in cardiac allograft recipients
AUTHOR(S): Coito, A. J.; Shaw, G. D.; Meng, L.; Moore, C.; Ma, J.;
Busuttil, R. W.; Kupiec-Weglinski, J. W.

LOCATION: Department of Surgery, Dumont-UCLA Transplant Center, UCLA School of Medicine, Los Angeles, CA, USA

JOURNAL: Transplant. Proc. (Transplantation Proceedings) DATE: 2002 VOLUME: 34 NUMBER: 5 PAGES: 1463-1464 CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER: 0041-1345(02)02931-7 LANGUAGE: English PUBLISHER: Elsevier Science Inc.

2/3/19 (Item 13 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.

137062090 CA: 137(5)62090k JOURNAL

Selectin-mediated interactions regulate cytokine networks and macrophage heme oxygenase-1 induction in cardiac allograft recipients

AUTHOR(S): Coito, Ana J.; Shaw, Gray D.; Li, Jiye; Ke, Bibo; Ma, Jeffrey; Busuttil, Ronald W.; Kupiec-Weglinski, Jerzy W.

LOCATION: Dumont-UCLA Transplant Center, Department of Surgery, UCLA School of Medicine, Los Angeles, CA, USA

JOURNAL: Lab. Invest. (Laboratory Investigation) DATE: 2002 VOLUME: 82 NUMBER: 1 PAGES: 61-70 CODEN: LAINAW ISSN: 0023-6837 LANGUAGE: English PUBLISHER: Lippincott Williams & Wilkins

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     $0.52 Estimated cost File1
     $0.52 Estimated cost this search
     $0.52 Estimated total session cost
                                           0.148 DialUnits
File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb
       (c) 2007 Dialog
      Set Items Description
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HILIGHT set on as ''
HILIGHT set on as ''
? begin 5,73,155,399
       21jan08 12:59:01 User208760 Session D2917.2
            $0.00     0.115 DialUnits File410
     $0.00 Estimated cost File410
     $0.02 TELNET
     $0.02 Estimated cost this search
     $0.54 Estimated total session cost 0.263 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File 5:Biosis Previews(R) 1926-2008/Jan W2
         (c) 2008 The Thomson Corporation
  File 73:EMBASE 1974-2008/Jan 21
         (c) 2008 Elsevier B.V.
*File 73: The 2008 EMTREE Thesaurus has been loaded. Please see
HELP NEWS 72 for details.
  File 155:MEDLINE(R) 1950-2008/Jan 18
         (c) format only 2008 Dialog
*File 155: MEDLINE has resumed updating. Please see HELP NEWS 154
for details.
  File 399:CA SEARCH(R) 1967-2007/UD=14804
         (c) 2008 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
      Set Items Description
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? s (psgl?)(10n)(antibod? or immunoglobulin?) and (apopto? or cell(w)death)
Processing
        2159 PSGL?
2288697 ANTIBOD?
         857382 IMMUNOGLOBULIN?
             352 PSGL?(10N)(ANTIBOD? OR IMMUNOGLOBULIN?)
         577161 APOPTO?
       10565075 CELL
         990511 DEATH
         241552 CELL(W) DEATH
             27 (PSGL?) (10N) (ANTIBOD? OR IMMUNOGLOBULIN?) AND (APOPTO? OR
                 CELL (W) DEATH)
? rd s1
     S2
             19 RD S1 (unique items)
? t s2/3/all
           (Item 1 from file: 5)
DIALOG(R) File 5: Biosis Previews (R)
(c) 2008 The Thomson Corporation. All rts. reserv.
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BIOSIS NO.: 200510220614
18526114
A novel apoptosis-inducing anti-PSGL-1 antibody for T
  cell-mediated diseases
AUTHOR: Huang Chiu-Chen; Lu Yi-Fen; Wen Shi-Ni; Hsieh Wen-Chuan; Lin
  Yu-Chin; Liu Meng-Ru; Chiang Evelyn; Chang Chung-Nan; Lin Rong-Hwa
  (Reprint)
AUTHOR ADDRESS: AbGenom Co, 2F 32 Lane 358, Juikuang Rd, Taipei, Taiwan**
  Taiwan
AUTHOR E-MAIL ADDRESS: rhlin@abgenomics.com
JOURNAL: European Journal of Immunology 35 (7): p2239-2249 JUL 2005 2005
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
           (Item 2 from file: 5)
 2/3/2
DIALOG(R) File 5: Biosis Previews (R)
(c) 2008 The Thomson Corporation. All rts. reserv.
           BIOSIS NO.: 200510043942
18349442
Effect of P-selectin on phosphatidylserine exposure and surface-dependent
  thrombin generation on monocytes
AUTHOR: del Conde Ian; Nabi Faisal; Tonda Raul; Thiagarajan Perumal; Lopez
  Jose A; Kleiman Neal S (Reprint)
AUTHOR ADDRESS: Methodist Hosp, 6565 Fannin St, MS F1090, Houston, TX 77030
  USA**USA
AUTHOR E-MAIL ADDRESS: nkleiman@bcm.tmc.edu
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 25 (5): p
1065-1070 MAY 05 2005
ISSN: 1079-5642
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 2/3/3
           (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2008 The Thomson Corporation. All rts. reserv.
          BIOSIS NO.: 200500051941
Cross-linking of P-selectin glycoprotein ligand-1 induces death of
  activated T cells
AUTHOR: Chen Shu-Ching; Huang Chiu-Chen; Chien Chung-Liang; Jeng
  Chung-Jiuan; Su Ho-Ting; Chiang Evelyn; Liu Meng-Ru; Wu C H Herbert;
  Chang Chung-Nan; Lin Rong-Hwa (Reprint)
AUTHOR ADDRESS: Abgenomics, 2F 32, Lane 358, Juikuang Rd, Taipei, 114, Taiwan
  **Taiwan
AUTHOR E-MAIL ADDRESS: rhlin@abgenomics.com
JOURNAL: Blood 104 (10): p3233-3242 November 15, 2004 2004
MEDIUM: print
ISSN: 0006-4971
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 2/3/4
           (Item 4 from file: 5)
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5:Biosis Previews(R)

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DIALOG(R)File

16667939 BIOSIS NO.: 200200261450 Adhesion to E-selectin promotes growth inhibition and apoptosis of human and murine hematopoietic progenitor cells AUTHOR: Winkler Ingrid G (Reprint); Eto Tetsuya (Reprint); Purton Louise E (Reprint); Haylock David N (Reprint); Snapp Karen R; Kansas Geoffrey S; Simmons Paul J (Reprint); Levesque Jean-Pierre (Reprint) AUTHOR ADDRESS: Stem Cell Biology Laboratory, Peter MacCallum Cancer Institute, Melbourne, VIC, Australia**Australia JOURNAL: Blood 98 (11 Part 1): p797a November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English 2/3/5 (Item 5 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2008 The Thomson Corporation. All rts. reserv. 15251034 BIOSIS NO.: 199900510694 PSGL-1-mediated adhesion of human hematopoietic progenitors to P-selectin results in suppression of hematopoiesis AUTHOR: Levesque Jean-Pierre; Zannettino Andrew C W; Pudney Melanie; Niutta Silvana; Haylock David N; Snapp Karen R; Kansas Geoffrey S; Berndt Michael C; Simmons Paul J (Reprint) AUTHOR ADDRESS: Hanson Centre for Cancer Research, Matthew Roberts Laboratory, Division of Haematology, Institute of Medical and Veterinary Science, Adelaide, SA, 5000, Australia**Australia JOURNAL: Immunity 11 (3): p369-378 Sept., 1999 1999 MEDIUM: print ISSN: 1074-7613 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 1 from file: 73) DIALOG(R) File 73: EMBASE (c) 2008 Elsevier B.V. All rts. reserv. 0080307548 EMBASE No: 2004493323 Cross-linking of P-selectin glycoprotein ligand-1 induces death of activated T cells Lin R.-H. // Chen S.-C.; Huang C.-C.; Chien C.-L.; Jeng C.-J.; Su H.-T.; Chiang E.; Liu M.-R.; Wu C.H.H.; Chang C.-N. Abgenomics, Lane 358 Juikuang Rd, Neihu, Taipei, 114, Taiwan, Province of China // Affiliation unspecified. AUTHOR EMAIL: rhlin@abgenomics.com CORRESP. AUTHOR: Lin R.-H. CORRESP. AUTHOR AFFIL: Abgenomics, Lane 358 Juikuang Rd, Neihu, Taipei, 114, Taiwan, Province of China CORRESP. AUTHOR EMAIL: rhlin@abgenomics.com Blood (Blood) (United States) November 15, 2004, 104/10 (3233-3242) CODEN: BLOOA ISSN: 00064971 DOI: 10.1182/blood-2003-05-1679 DOCUMENT TYPE: Journal; Article RECORD TYPE: Abstract LANGUAGE: English SUMMARY LANGUAGE: English

(Item 1 from file: 399) 2/3/7 DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 144086300 CA: 144(6)86300z **JOURNAL** Molecular Characterization of Rat Leukocyte P-Selectin Glycoprotein Ligand-1 and Effect of Its Blockade: Protection from Ischemia-Reperfusion Injury in Liver Transplantation AUTHOR(S): Tsuchihashi, Sei-ichiro; Fondevila, Constantino; Shaw, Gray D. ; Lorenz, Meike; Marquette, Kimberly; Benard, Susan; Shen, Xiu-Da; Ke, Bibo ; Busuttil, Ronald W.; Kupiec-Weglinski, Jerzy W. LOCATION: Dumont-University of California Transplant Center, Division of Liver and Pancreas Transplantation, Department of Surgery, David Geffen School of Medicine, University of California, Los Angeles, CA, 90095, USA JOURNAL: J. Immunol. (Journal of Immunology) DATE: 2005 VOLUME: 176 NUMBER: 1 PAGES: 616-624 CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English MEETING DATE: 20060000 PUBLISHER: American Association of Immunologists 2/3/8 (Item 2 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 143476399 CA: 143(26)476399c PATENT Anti-human PSGL-1 antibodies for modulating T cell-mediated immune response and treating inflammation, autoimmune disease, allergy, transplant rejection and T cell cancer INVENTOR (AUTHOR): Lin, Rong-Hwa; Chang, Chung Nan; Chen, Pei-Jiun; Huang, Chiu-Chen LOCATION: Taiwan, ASSIGNEE: Abgenomics Corporation PATENT: PCT International ; WO 2005110475 A2 DATE: 20051124 APPLICATION: WO 2005US16357 (20050510) *US 2004PV569892 (20040510) PAGES: 33 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: A61K-039/395A; C07K-016/28B; C12N-015/13B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE ; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG 2/3/9 (Item 3 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv.

143131837 CA: 143(8)131837x PATENT
Antibodies to P-selectin glycoprotein ligand-1
INVENTOR(AUTHOR): Levanon, Avigdor; Vogel, Tikva; Plaksin, Daniel;
Peretz, Tuvia; Amit, Boaz; Cooperman, Lena; Hagay, Yocheved; Szanton,
Esther; Kanfi, Yariv; Ben-levy, Rachel; Szrajber, Tali
LOCATION: Israel

PATENT: U.S. Pat. Appl. Publ.; US 20050152906 A1 DATE: 20050714 APPLICATION: US 2004881405 (20040630) *US 2003PV484235 (20030630) PAGES: 70 pp. CODEN: USXXCO LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: 424155100; A61K-039/395A; A61K-031/7072B; A61K-031/60B; A61K-031/522B; C07K-016/30B 2/3/10 (Item 4 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 142(19)353888h PATENT Antibodies and fragments specific to sulfated epitope of PSGL-1, GPIb and/or CCR5 for diagnosis and therapy of cancer, autoimmune disease and inflammation INVENTOR (AUTHOR): Plaksin, Daniel; Levanon, Avigdor; Szanton, Esther; Hagay, Yocheved; Ben-levy, Rachel; Nisgav, Yael; Kanfi, Yariv LOCATION: Israel PATENT: U.S. Pat. Appl. Publ.; US 20050069955 Al DATE: 20050331 APPLICATION: US 2004880922 (20040630) *US 2003PV484061 (20030630) PAGES: 74 pp. CODEN: USXXCO LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: 435007100; G01N-033/53A; C07K-016/18B 2/3/11 (Item 5 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 142(19)349113j (CORRECTION OF 142(9)148820p) PATENT Anti-PSGL-1 antibodies, and diagnostic and therapeutic use INVENTOR(AUTHOR): Levanon, Avigdor; Vogel, Tikva; Plaksin, Daniel; Peretz, Tuvia; Amit, Boaz; Cooperman, Lena; Hagay, Yocheved; Szanton, Esther; Kanfi, Yariv; Ben-Levy, Rachel LOCATION: USA ASSIGNEE: Savient Pharmaceuticals, Inc. PATENT: PCT International; WO 200505455 A2 DATE: 20050120 APPLICATION: WO 2004US21099 (20040630) *US 2003610840 (20030630) PAGES: 108 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: C07K-000/A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/12 (Item 6 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.

142196523 CA: 142(11)196523r PATENT
Antibodies bind to sulfated epitopes involving cell rolling, metastasis, inflammation, viral entry and autoimmune disease for diagnosis, prognosis and therapy

INVENTOR (AUTHOR): Plaksin, Daniel; Levanon, Avigdor; Szanton, Esther; Hagay, Yocheved; Ben-Levy, Rachel; Nisgav, Yael; Szrajber, Tali; Kanfi, Yariv LOCATION: USA ASSIGNEE: Savient Pharmaceuticals, Inc. PATENT: PCT International; WO 200510153 A2 DATE: 20050203 APPLICATION: WO 2004US21002 (20040630) *US 2003611238 (20030630) PAGES: 134 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: C12N-000/A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG (Item 7 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. CA: 141(4)47313z 141047313 PATENT Multimeric polypeptide modulators of P-selectin glycoprotein ligand 1, and their therapeutic use INVENTOR (AUTHOR): Lin, Rong-Hwa; Chang, Chung Nan LOCATION: Taiwan, PATENT: U.S. Pat. Appl. Publ.; US 20040116333 A1 DATE: 20040617 APPLICATION: US 662906 (20030915) *US PV310196 (20010803) *US 51497 (20020118)PAGES: 29 pp., Cont.-in-part of U.S. Ser. No. 51,497. CODEN: USXXCO LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: 514008000; A61K-038/17A; A61K-038/16B (Item 8 from file: 399) 2/3/14 DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 140092589 CA: 140(7)92589j PATENT Antibodies or scFv fragments specific to PSGL-1 epitopes useful for diagnosis, prognosis and treatment of cancer, inflammation, infection, autoimmune disease, metastasis and leukemia INVENTOR(AUTHOR): Levanon, Avigdor; Ben-Levy, Rachel; Plaksin, Daniel; Szanton, Esther; Hagai, Yocheved; Hoch, Mar-Chaim Hagit LOCATION: USA ASSIGNEE: Savient Pharmaceuticals, Inc. PATENT: PCT International; WO 200403166 A2 DATE: 20040108 APPLICATION: WO 2003US20602 (20030630) *US 189032 (20020701) PAGES: 106 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: C12N-000/A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA;

ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/15 (Item 9 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.

140092584 CA: 140(7)92584d PATENT

Methods for therapeutic treatment utilizing sub-clinical amount of a therapeutic agent combined with or conjugated to an antibody, or fragment thereof

INVENTOR(AUTHOR): Lazarovits, Janette; Nimrod, Abraham; Hoch-Mar-Chaim,
Hagit; Levanon, Avigdor

LOCATION: USA

ASSIGNEE: Savient Pharmaceuticals, Inc.

PATENT: PCT International; WO 200402528 Al DATE: 20040108 APPLICATION: WO 2003US20604 (20030630) *US 189025 (20020701)

PAGES: 58 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-039/395A; A61K-051/00B; A61K-038/00B; A61K-039/00B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC;
SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA;
ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;
EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF;
BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

2/3/16 (Item 10 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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140092576 CA: 140(7)92576c PATENT

Antibodies specific to epitopes involving cell rolling, metastasis and inflammation for diagnosis and treatment of cancer, metastasis, leukemia, autoimmune disease and inflammation

INVENTOR(AUTHOR): Lazarovits, Janette; Hagay, Yocheved; Plaksin, Daniel;
Vogel, Tikva; Nimrod, Abraham; Mar-Ham, Hagit; Szanthon, Ester; Richter,
Tamar; Amit, Boaz; Cooperman, Lena; Peretz, Tuvia; Levanon, Avigdor
LOCATION: Israel

PATENT: U.S. Pat. Appl. Publ. ; US 20040002450 A1 DATE: 20040101

APPLICATION: US 32423 (20011231) *US PV258948 (20001229)

PAGES: 155 pp., Cont.-in-part of U.S. Provisional Ser. No. 258,948.

CODEN: USXXCO LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: 514012000; A61K-038/16A; A61K-038/10B; A61K-038/08B; C07K-014/16B; C07K-007/08B; C07K-007/06B

2/3/17 (Item 11 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2008 American Chemical Society. All rts. reserv.

138152275 CA: 138(11)152275z PATENT
Modulators of P-selectin glycoprotein ligand 1
INVENTOR(AUTHOR): Lin, Rong-Hwa; Wu, Chung-Hsiun; Hsu, Pei-Ling

LOCATION: Taiwan, ASSIGNEE: Abgenomics Co. PATENT: PCT International; WO 200313603 A1 DATE: 20030220 APPLICATION: WO 2002US7498 (20020313) *US PV310196 (20010803) *US 51497 (20020118)PAGES: 44 pp. CODEN: PIXXD2 LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: A61K-039/395A; C07K-016/28B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG (Item 12 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 138071663 CA: 138(6)71663x **JOURNAL** CD62-PSGL-1 interactions regulate cytokine chemokine and apoptotic networks in cardiac allograft recipients AUTHOR(S): Coito, A. J.; Shaw, G. D.; Meng, L.; Moore, C.; Ma, J.; Busuttil, R. W.; Kupiec-Weglinski, J. W. LOCATION: Department of Surgery, Dumont-UCLA Transplant Center, UCLA School of Medicine, Los Angeles, CA, USA JOURNAL: Transplant. Proc. (Transplantation Proceedings) DATE: 2002 VOLUME: 34 NUMBER: 5 PAGES: 1463-1464 CODEN: TRPPA8 ISSN: 0041-1345 PUBLISHER ITEM IDENTIFIER: 0041-1345(02)02931-7 LANGUAGE: English PUBLISHER: Elsevier Science Inc. (Item 13 from file: 399) 2/3/19 DIALOG(R) File 399:CA SEARCH(R) (c) 2008 American Chemical Society. All rts. reserv. 137062090 CA: 137(5)62090k **JOURNAL** Selectin-mediated interactions regulate cytokine networks and macrophage heme oxygenase-1 induction in cardiac allograft recipients AUTHOR(S): Coito, Ana J.; Shaw, Gray D.; Li, Jiye; Ke, Bibo; Ma, Jeffrey; Busuttil, Ronald W.; Kupiec-Weglinski, Jerzy W. LOCATION: Dumont-UCLA Transplant Center, Department of Surgery, UCLA School of Medicine, Los Angeles, CA, USA JOURNAL: Lab. Invest. (Laboratory Investigation) DATE: 2002 VOLUME: 82 NUMBER: 1 PAGES: 61-70 CODEN: LAINAW ISSN: 0023-6837 LANGUAGE: English PUBLISHER: Lippincott Williams & Wilkins ? t s2/7/5 (Item 5 from file: 5) 5:Biosis Previews(R)

2/7/5 DIALOG(R) File (c) 2008 The Thomson Corporation. All rts. reserv.

BIOSIS NO.: 199900510694 15251034

PSGL-1-mediated adhesion of human hematopoietic progenitors to P-selectin results in suppression of hematopoiesis

AUTHOR: Levesque Jean-Pierre; Zannettino Andrew C W; Pudney Melanie; Niutta Silvana; Haylock David N; Snapp Karen R; Kansas Geoffrey S; Berndt Michael C; Simmons Paul J (Reprint)

AUTHOR ADDRESS: Hanson Centre for Cancer Research, Matthew Roberts Laboratory, Division of Haematology, Institute of Medical and Veterinary Science, Adelaide, SA, 5000, Australia**Australia

JOURNAL: Immunity 11 (3): p369-378 Sept., 1999 1999

MEDIUM: print ISSN: 1074-7613

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

ABSTRACT: Cellular interactions are critical for the regulation of hematopoiesis. The sialomucin PSGL-1/CD162 mediates the attachment of mature leukocytes to P-selectin. We now show that PSGL-1 also functions as the sole receptor for P-selectin on primitive human CD34+ hematopoietic progenitor cells (HPC). More importantly, ligation of PSGL-1 by immobilized or soluble ligand or anti-PSGL-1 antibody results in a profound suppression of HPC proliferation stimulated by potent combinations of early acting hematopoietic growth factors. These data demonstrate an unanticipated but extremely marked growth-inhibitory effect of P-selectin on hematopoiesis and provide direct evidence that PSGL-1, in addition to its well-documented role as an adhesion molecule on mature leukocytes, is a potent negative regulator of human hematopoietic progenitors.

? t s2/kwic/5

>>>KWIC option is not available in file(s): 399

2/KWIC/5 (Item 5 from file: 5)
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...ABSTRACT: for P-selectin on primitive human CD34+ hematopoietic progenitor cells (HPC). More importantly, ligation of ***PSGL*** -1 by immobilized or soluble ligand or anti-PSGL-1 antibody results in a profound suppression of HPC proliferation stimulated by potent combinations of early acting...

DESCRIPTORS:

...ORGANISMS: PARTS ETC: blood and lymphatics, immune system, CD34-positive, CD38-negative, PSGL-1-mediated adhesion, cultured, proliferation, apoptosis

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